

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A wireless interface for Removable Digital Content Security Devices for delivering a stream of decrypted program content to a plurality of consumer electronics devices, comprising:

security device means, removably connected to a first consumer electronics device, for receiving a stream of encrypted program content from a source;

decryption means, located in said security device means, for converting said received encrypted program content to decrypted program content which is available to said first consumer electronics device;

~~authentication~~ identification means, located in said security device means, for automatically discovering the presence of ~~at least one other~~ a second consumer electronic device not connected to said security device means or said first consumer device, which discovered second consumer electronic device is capable of receiving said decrypted program content;

link management means for automatically establishing a wireless communication link from said security device means to said ~~located~~ discovered ~~at least one other~~ second consumer electronic device;

authentication means for authenticating said discovered second consumer electronic device;
and

wireless transmitter means for wirelessly transmitting said decrypted program content to ~~at least one other~~ said second consumer electronics device.

2. (Currently amended) The wireless interface of claim 1 further comprising:

wireless receiver means, located in ~~a one of said at least one other~~ said second consumer electronics device, for receiving said decrypted program content for use in said ~~one of said at least one other~~ second consumer electronics device.

3. (Original) The wireless interface of claim 1 wherein said wireless transmitter means implements wireless link layer and wireless physical layer protocols.

4. (Currently amended) A method of using a wireless interface for Removable Digital Content Security Devices for delivering a stream of decrypted program content to a plurality of consumer electronics devices, comprising:

receiving in a security device, removably connected to a first consumer electronics device, a stream of encrypted program content from a source;

decrypting, in said security device means, said received encrypted program content to decrypted program content which is available to said first consumer electronics device;

automatically discovering the presence of, by said security device, ~~at least one other~~ a second consumer electronic device not connected to said security device means or said first consumer device, which discovered second consumer electronic device is capable of receiving said decrypted program content;

automatically establishing a wireless communication link from said security device to said ~~located discovered at least one other~~ second consumer electronic device;

authenticating said discovered second consumer electronic device; and

wirelessly transmitting said decrypted program content to ~~at least one other~~ said second consumer electronics device.

5. (Currently amended) The method of using a wireless interface of claim 4 further comprising:

receiving in a wireless receiver, located in a one of said ~~at least one other~~ second consumer electronics device, said decrypted program content for use in said ~~one of said at least one other~~ second consumer electronics device.

6. (Original) The method of using a wireless interface of claim 4 wherein said step of receiving in a wireless receiver implements wireless link layer and wireless physical layer protocols.